IAP13 Rec'd PCT/PTO 21 DEC 2006

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FORM PTO-1390 (REV. 01-2003)		3)	E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 128480					
		ANSMITTAL LETTER TO TO DESIGNATED/ELECTED OF	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/583,662						
		ONCERNING A FILING UN	10/000,002						
		TIONAL APPLICATION NO. 004/017721	INTERNATIONAL FILING DATE November 29, 2004	PRIORITY DATE CLAIMED December 25, 2003					
TITLE OF INVENTION HOLOGRAPHIC RECORDING MEDIUM, HOLOGRAPHIC RECORD ERASING METHOD, AND HOLOGRAPHIC RECORDING									
AND REPRODUCING APPARATUS									
APPLICANT(S) FOR DO/EO/US Takuya TSUKAGOSHI; Jiro YOSHINARI; Hideaki MIURA; Tetsuro MIZUSHIMA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🔲 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d.	Il not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.		An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Notification of Acceptance and Official Filing Receipt Status Request.							

U.S. APPLICATION NO. (if known, see 37 C.F.R. 10/583,662	ATTORNEY'S DOCKET NUMBER 128480									
21. The following fees are submit		CALCULATIONS PTO USE ONLY								
21. E The lonewing lees are submit	CALCULATIONS	PTO USE ONLY								
BASIC NATIONAL FEE (37 CFR 1.49	\$									
SEARCH FEE (37 CFR 1.492(b)(1)-(3	\$									
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International preliminary examination re										
the USPTO as IPEA or ISA and favora industrial applicability for all claims pre										
national phase										
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International search fee (37 CFR 1.445										
International search report provided to										
the search fee is paid										
All situations not provided for above										
EXAMINATION FEE (37 CFR 1.492(c)	\$									
				•						
International preliminary examination report or written opinion prepared by										
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and										
industrial applicability for all claims presented in the application entering the national phase\$ 0.00										
national phase\$ 0.00										
All situations not provided for above			\$ 200.00							
Surcharge of \$130.00 for furnishing the	search f	ee, the examination fe	e or the oath or	\$						
declaration after the date of commence	ement of t	he national phase (37	CFR 1.492(h)).							
APPLICATION SIZE FEE										
Total pages - 100 =	÷ 50	= †	x 250 =	\$						
†round up to next integer					-t					
CLAIMS NUMBER	FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS - 2	20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS -	3	=	x 200.00 =	\$						
MULTIPLE DEPENDENT CLAIM(S)(if			+ 360.00 =	\$						
		TOTAL OF ABOVE (\$						
☐ Applicant claims small entity statu	s. See 37	CFR 1.27. The fees	indicated above are	\$						
reduced by ½.			SUBTOTAL =	\$						
Processing fee of \$130.00 for furnishin	a the Enc	lish translation later th		\$						
the earliest claimed priority date (37 C	FR 1.492	(i)).	an so months nom	, v						
	•	TOTAL	NATIONAL FEE =	\$						
Fee for recording the enclosed assignr	nent (37 (CFR 1.21(h)). The ass	signment must be	\$						
accompanied by an appropriate cover	sheet (37									
		TOTAL FE	ES ENCLOSED =	\$						
				Amount to be						
				refunded:	\$					
a. Check No. in the am	nount of \$	to cover the abo	ove fees is enclosed.	charged:	\$					
	•			the above fees A di	uplicate conv of this					
sheet is enclosed.										
c. The Commissioner is herel	oy authori	zed to charge any add	itional fees which may	be required, or cred	it any overpayment to					
	 Deposit Account No. <u>15-0461</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card 									
information should not be	e include	d on this form. Provi	de credit card informa	ition and authorization	n on PTO-2038.					
		V.								
NOTE: Where an appropriate time	limit und	ler 37 CFR 1.495 has	not been met, a Aeti	tion to revive (37 CF	R 1.137(a) or (b))					
must be filed and granted t SEND ALL CORRESPONDENCE TO		the application to po	ending status. / / ,	1/4						
OLIFF & BERRIDGE, PLC										
Customer Number: 25944			NAME: Name	s A. Oliff						
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Date <u>December 21, 2006</u>	Date <u>December 21, 2006</u> NAME: ¹ Joel S. Armstrong REGISTRATION NUMBER: 36,430									
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